

AMENDMENTS TO THE SPECIFICATION

Please amend the paragraph at page 5, line 9 as follows:

Fig. 2 (panels "a" and "b") represents mesoporous molecular sieve fibers comprising Vitamin E d- α -tocopheryl polyethylene glycol 1000 succinate (vitamin E TPGS) and Tetramethylorthosilicate (TMOS).

Please amend the paragraph at page 5, line 12 as follows:

Fig. 3 (panels "a" and "b") represents P-123/TMOS fibers spun onto an acid-treated glass cover slip.

Please amend the paragraph at page 5, line 13 as follows:

Fig. 4 (panels "a" and "b") represents P-123/TMOS fibers spun onto an acid-treated anapore filter.

Please amend the paragraph at page 5, line 14 as follows:

Fig. 5 (panels "a" and "b") represents X-ray diffraction patterns of (a) vitamin E TPGS fibers and (b) SBA-1 fibers.

Please amend the paragraph at page 5, line 16 as follows:

Fig. 6 (panels "a" and "b") represents scanning electron microscope (SEM) images of titanium oxide fibers before and after calcination.

Please amend the paragraph at page 5, line 23 as follows:

Fig. 10 (panels "a" and "b") represents SEM images of fluorinated tin oxide fibers.

Please amend the paragraph at page 6, line 1 as follows:

Fig. 11 (panels "a" and "b") represents SEM images of Indium tin oxide fibers.

Please amend the paragraph at page 6, line 4 as follows:

Fig. 12 (panels "a" and "b") represents SEM images of vanadium and titanium mixed metal oxide fibers before and after calcination.